

Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product Name: RED-X CORONA DOPE

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Type: Coating Emergency Contact: Chemtrec
Product Name: RED-X CORONA DOPE Phone: (800) 424-9300

Part Number(s): 10-5002

SECTION 2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

ACUTE TOXICITY - DERMAL	Category 4
Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
Flammable liquids	Category 3

Part Number(s): 10-5002 Page 1 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 2. HAZARDS IDENTIFICATION (CONTINUED)

Label elements

Emergency Overview

Danger

Hazard statements

Harmful in contact with skin

Harmful if inhaled

Causes skin irritation

Causes serious eye irritation

May cause an allergic skin reaction

May cause genetic defects

May cause cancer

May cause damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Flammable liquid and vapor



Appearance No information available

PHYSICAL STATE Liquid

ODOR No information available

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Contaminated work clothing should not be allowed out of the workplace

Do not breathe dust/fume/gas/mist/vapors/spray

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ventilating/lighting/ .? /equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Wear protective gloves/protective clothing/eye protection/face protection

Part Number(s): 10-5002 Page 2 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 2. HAZARDS IDENTIFICATION (CONTINUED)

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific measures (see .? on this label) Specific treatment (see .? on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Call a POISON CENTER or doctor/physician if you feel unwell

Take off contaminated clothing and wash before reuse

If skin irritation or rash occurs: Get medical advice/attention

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

In case of fire: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

<u>Hazards not otherwise classified (HNOC)</u> <u>Other Information</u>

- Very toxic to aquatic life with long lasting effects
- Very toxic to aquatic life

Toxicity: Not determined

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	CAS No.	APPROX. WEIGHT PERCENT	TRADE SECRET
Xylene (Mixed Isomers) 1330-20-7	1330-20-7	30 - 60	
Iron Oxide 1309-37-1	1309-37-1	10 - 30	
Ethyl Benzene 100-41-4	100-41-4	5 - 10	
Methyl Ethyl Ketoxime 96-29-7	96-29-7	1 - 5	
Stoddard Solvent 8052-41-3	8052-41-3	0.1 - 1	
Cobalt 2-Ethylhexanoate 136-52-7	136-52-7	0.1 - 1	

Part Number(s): 10-5002 Page 3 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 4. FIRST AID MEASURES

First aid measures

EYE CONTACTRinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

SKIN CONTACT Wash skin with soap and water.

Inhalation Remove to fresh air.

INGESTION Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Special Hazards:

None Known.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Part Number(s): 10-5002 Page 4 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materialsNone known based on information supplied.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

	ACGIH TLV		NIOSH IDLH
HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER		OSHA PEL-TWA	
Xylene (Mixed Isomers) 1330-20-7	STEL: 150 ppm TWA: 100 ppm	100	-
Iron Oxide 1309-37-1	TWA: 5 mg/m³ respirable fraction	10	IDLH: 2500 mg/m³ Fe dust and fume TWA: 5 mg/m³ Fe dust and fume
Ethyl Benzene 100-41-4	TWA: 20 ppm	100	IDLH: 800 ppm TWA: 100 ppm TWA: 435 mg/m³ STEL: 125 ppm STEL: 545 mg/m³

Part Number(s): 10-5002 Page 5 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com

SAFETY DATA SHEET

MSDS Number: 137

Revision Date: 06/19/2015

Supersedes Date: 5/31/2012

Product Name: RED-X CORONA DOPE

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION (CONTINUED)

Methyl Ethyl Ketoxime 96-29-7	-	-	-
Stoddard Solvent 8052-41-3	TWA: 100 ppm	500	IDLH: 20000 mg/m³ Ceiling: 1800 mg/m³ 15 min TWA: 350 mg/m³
Cobalt 2-Ethylhexanoate 136-52-7	-	-	-

Appropriate engineering controls

ENGINEERING CONTROLS: Exhaust ventilation.

Showers.

Evewash stations.

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment

GC Electronics recommends evaluation and selection of appropriate engineering controls (such as ventilation and eyewash/safety shower) as well as appropriate personal protective equipment (such as respiratory protection, protective gloves, eye protection) for safely handling this material. The following guidelines should be considered in this process.

EYE PROTECTION: Safety glasses with side shields (designed to ANSI standards). Goggles may be required

based on application and processing of material. Splash Goggles.

GLOVES: Neoprene gloves. Viton rubber gloves.

VENTILATION: Use only in well ventilated area.

RESPIRATORY PROTECTION: Use approved NIOSH respiratory protection if TLV exceeded, or over exposure is likely.

Cartridge respirator. Use an approved NIOSH organic vapor respirator below the TLV. If TLV is exceeded or overexposure is likely, use positive pressure or self contained breathing apparatus. Appropriate respiratory protection shall be worn when applied engineering

controls are not adequate to protect against inhalation exposure.

OTHER PERSONAL Rubber apron or other chemical-resistant apron. Additional PPE may be required based PROTECTION DATA:

application and processing of material. Consult with professional for appropriate personal

protective equipment selection.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

Part Number(s): 10-5002 Page 6 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com

MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

PHYSICAL STATE Liquid

No information available **Appearance**

DESCRIPTION: RED

PROPERTIES Values

рΗ No information available Melting point/freezing point No information available Boiling point / boiling range No information available

Flash point 27 °C / 81 °F

EVAPORATION RATE No information available Flammability (solid, gas) No information available

Flammability Limit in Air

7.0% **Upper flammability limit:** Lower flammability limit: 1.0%

VAPOR PRESSURE No information available **VAPOR DENSITY** No information available

0.95 - 1.08**SPECIFIC GRAVITY**

No information available Water solubility No information available Solubility in other solvents **Partition coefficient** No information available **Autoignition temperature** No information available No information available **Decomposition temperature** Kinematic viscosity No information available No information available **Dynamic viscosity Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening point No information available DENSITY No information available **Bulk density** No information available **ODOR THRESHOLD**

AROMATIC UNKNOWN

(PPM):

ODOR:

Remarks • Method

Page 7 of 16 Part Number(s): 10-5002



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

CONDITIONS TO AVOID

Avoid any source of ignition. Temperatures above 85 F. Strong oxidizers and this product may liberate hydrogen gas. Avoid contact with heat, sparks, open flame, and static discharge.

Incompatible materials

Contact with oxidizing agents. Avoid contact with acidic, basic or oxidizing agents.

Hazardous Decomposition Products

Carbon monoxide. Carbon dioxide. Hydrocarbons

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

PRODUCT INFORMATION No data available

Inhalation No data available.

EYE CONTACT No data available.

SKIN CONTACT No data available.

INGESTION No data available.

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	Oral LD50	Dermal LD50	Inhalation LC50
Xylene (Mixed Isomers) 1330-20-7	= 3500 mg/kg (Rat) = 4820 mg/kg (Rat)	3	= 29.08 mg/L (Rat)4 h = 5000 ppm (Rat)4 h > 5.04 mg/L (Rat) 4 h
Iron Oxide 1309-37-1	> 10000 mg/kg(Rat)	-	-
Ethyl Benzene 100-41-4	= 3500 mg/kg (Rat) = 4820 mg/kg (Rat)	= 15400 mg/kg (Rabbit) > 2000 mg/kg (Rabbit)	= 17.2 mg/L (Rat)4 h > 5.04 mg/L (Rat)4 h
Methyl Ethyl Ketoxime 96-29-7	= 930 mg/kg (Rat)	= 0.2 mg/kg(Rabbit)	= 20 mg/L (Rat)4 h

Part Number(s): 10-5002 Page 8 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

Stoddard Solvent 8052-41-3	-	-	-
Cobalt 2-Ethylhexanoate 136-52-7	-	-	-

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization Germ cell mutagenicityNo information available.
No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	ACGIH	IARC	NTP	OSHA
Xylene (Mixed Isomers) 1330-20-7	-	Group 3	-	-
Iron Oxide 1309-37-1	-	Group 3	-	-
Ethyl Benzene 100-41-4	A3	Group 2B	-	X
Methyl Ethyl Ketoxime 96-29-7	-	-	-	-
Stoddard Solvent 8052-41-3	-	-	-	-
Cobalt 2-Ethylhexanoate 136-52-7	-	Group 2B	-	X

Reproductive toxicity
STOT - single exposure
Aspiration hazard
No information available.
No information available.

Numerical measures of toxicity - PRODUCT INFORMATION

Toxicity: Not determined

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 15539 mg/kg ATEmix (dermal) 1864 mg/kg mg/L

Part Number(s): 10-5002 Page 9 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

53.39664% of the mixture consists of components(s) of unknown hazards to the aquatic environment

55.59664% of the mixture consists of components(s) of unknown		•	
	Acute Algae Toxicity:	Acute Fish Toxicity:	Crustacea
HAZARDOUS PRODUCT			
COMPOSITION/CAS NUMBER			
Xylene (Mixed Isomers)	11: 72 h Pseudokirchneriella	13.1 - 16.5: 96 h Lepomis	0.6: 48 h Gammarus lacustris mg/L
1330-20-7	subcapitata mg/L EC50	macrochirus mg/L LC50	LC50 3.82: 48 h water flea mg/L
		flow-through 13.5 - 17.3: 96 h	EC50
		Oncorhynchus mykiss mg/L LC50	
		2.661 - 4.093: 96 h Oncorhynchus	
		mykiss mg/L LC50 static 23.53 -	
		29.97: 96 h Pimephales promelas	
		mg/L LC50 static 30.26 - 40.75: 96	
		h Poecilia reticulata mg/L LC50	
		static 7.711 - 9.591: 96 h Lepomis	
		macrochirus mg/L LC50 static 13.4:	
		96 h Pimephales promelas mg/L	
		LC50 flow-through 19: 96 h Lepomis	
		macrochirus mg/L LC50 780: 96 h	
		Cyprinus carpio mg/L LC50	
		semi-static 780: 96 h Cyprinus	
		carpio mg/L LC50	
Iron Oxide	+	carpio mg/L 2000	
1309-37-1		-	-
Ethyl Benzene	1.7 - 7.6: 96 h Pseudokirchneriella	11.0 - 18.0: 96 h Oncorhynchus	1.8 - 2.4: 48 h Daphnia magna mg/L
100-41-4	subcapitata mg/L EC50 static 2.6 -	mykiss mg/L LC50 static 7.55 - 11:	EC50
	11.3: 72 h Pseudokirchneriella	96 h Pimephales promelas mg/L	
	subcapitata mg/L EC50 static 11: 72		
	h Pseudokirchneriella subcapitata	Pimephales promelas mg/L LC50	
	mg/L EC50 4.6: 72 h	static 32: 96 h Lepomis macrochirus	
	Pseudokirchneriella subcapitata	mg/L LC50 static 4.2: 96 h	
	mg/L EC50 438: 96 h	Oncorhynchus mykiss mg/L LC50	
	Pseudokirchneriella subcapitata	semi-static 9.6: 96 h Poecilia	
	mg/L EC50	reticulata mg/L LC50 static	
Methyl Ethyl Ketoxime	83: 72 h Desmodesmus subspicatus	320 - 1000: 96 h Leuciscus idus	750: 48 h Daphnia magna mg/L
96-29-7	mg/L EC50	mg/L LC50 static 777 - 914: 96 h	EC50
		Pimephales promelas mg/L LC50	
		flow-through 760: 96 h Poecilia	
		reticulata mg/L LC50 static	
Stoddard Solvent	_	-	-
8052-41-3			
Cobalt 2-Ethylhexanoate	_	_	_
136-52-7		_	<u> </u>
130-32-1			

Part Number(s): 10-5002 Page 10 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 12. ECOLOGICAL INFORMATION (CONTINUED)

Persistence and degradability

No information available.

Bioaccumulation

No information available.

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	Partition coefficient
Xylene (Mixed Isomers) 1330-20-7	2.77 - 3.15
Iron Oxide 1309-37-1	-
Ethyl Benzene 100-41-4	3.118
Methyl Ethyl Ketoxime 96-29-7	0.65
Stoddard Solvent 8052-41-3	-
Cobalt 2-Ethylhexanoate 136-52-7	-

Other adverse effects No information available

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

EPA HAZARDOUS WASTE DISPOSAL D001, D018, RQ = 100 lb / 45.4 kg.

CODE

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	RCRA Classification:	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Xylene (Mixed Isomers) 1330-20-7	-	Included in waste stream: F039	-	U239
Iron Oxide 1309-37-1	-	-	-	-
Ethyl Benzene 100-41-4	-	Included in waste stream: F039	-	-
Methyl Ethyl Ketoxime 96-29-7	-	-	-	-

Part Number(s): 10-5002 Page 11 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 13. DISPOSAL CONSIDERATIONS (CONTINUED)

Stoddard Solvent 8052-41-3	-	-	-	-
Cobalt 2-Ethylhexanoate	-	-	-	-
136-52-7				

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Xylene (Mixed Isomers) 1330-20-7	-	-	-	-
Iron Oxide 1309-37-1	-	-	-	-
Ethyl Benzene 100-41-4	-	-	-	-
Methyl Ethyl Ketoxime 96-29-7	-	-	-	-
Stoddard Solvent 8052-41-3	-	-	-	-
Cobalt 2-Ethylhexanoate 136-52-7	-	-	-	-

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	California Hazardous Waste Status
Xylene (Mixed Isomers) 1330-20-7	Toxic Ignitable
Iron Oxide 1309-37-1	-
Ethyl Benzene 100-41-4	Toxic Ignitable
Methyl Ethyl Ketoxime 96-29-7	-
Stoddard Solvent 8052-41-3	-
Cobalt 2-Ethylhexanoate 136-52-7	Toxic

Part Number(s): 10-5002 Page 12 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME: PAINT
DOT HAZARD CLASS: 3
DOT PACKING GROUP: PG III
DOT LABEL(S): FLAMMABLE LIQUID

UN/NA NUMBER: UN1263

PLACARDS: FLAMMABLE LIQUID

ICAO/IATA: 3, III

MARINE POLLUTANT: NONE NMFC CLASSIFICATION: CLASS 55

SECTION 15. REGULATORY INFORMATION

International Inventories

TSCA Does not comply **DSL/NDSL** Complies Does not comply **EINECS/ELINCS ENCS** Does not comply **IECSC** Does not comply KECL Does not comply Does not comply **PICCS AICS** Does not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD No FIRE HAZARD No Sudden release of pressure hazard No REACTIVE HAZARD No

Part Number(s): 10-5002 Page 13 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 15. REGULATORY INFORMATION (CONTINUED)

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Xylene (Mixed Isomers) 1330-20-7	100 lb	-	-	Х
Iron Oxide 1309-37-1	-	-	-	-
Ethyl Benzene 100-41-4	1000 lb	X	X	Х
Methyl Ethyl Ketoxime 96-29-7	-	-	-	-
Stoddard Solvent 8052-41-3	1	-	-	-
Cobalt 2-Ethylhexanoate 136-52-7	-	-	-	-

CERCLA

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	Hazardous Substances RQs	CERCLA/SARA RQ
Xylene (Mixed Isomers) 1330-20-7	100 lb	RQ 100 lb final RQ RQ 45.4 kg final RQ
Iron Oxide 1309-37-1	-	-
Ethyl Benzene 100-41-4	1000 lb	RQ 1000 lb final RQ RQ 454 kg final RQ
Methyl Ethyl Ketoxime 96-29-7	-	-
Stoddard Solvent 8052-41-3	-	-
Cobalt 2-Ethylhexanoate 136-52-7	-	-

US State Regulations

Part Number(s): 10-5002 Page 14 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 15. REGULATORY INFORMATION (CONTINUED)

CALIFORNIA PROPOSITION 65

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	CALIFORNIA PROPOSITION 65
Xylene (Mixed Isomers) 1330-20-7	-
Iron Oxide 1309-37-1	-
Ethyl Benzene 100-41-4	Carcinogen
Methyl Ethyl Ketoxime 96-29-7	-
Stoddard Solvent 8052-41-3	-
Cobalt 2-Ethylhexanoate 136-52-7	-

U.S. State Right-to-Know Regulations

HAZARDOUS PRODUCT COMPOSITION/CAS NUMBER	New Jersey Right-to-Know List:	MA Right to Know Law:	Pennsylvania Right to Know List
Xylene (Mixed Isomers) 1330-20-7	X	Х	X
Iron Oxide 1309-37-1	X	Х	X
Ethyl Benzene 100-41-4	Х	Х	X
Methyl Ethyl Ketoxime 96-29-7	-	-	-
Stoddard Solvent 8052-41-3	Х	Х	X
Cobalt 2-Ethylhexanoate 136-52-7	Х	-	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Part Number(s): 10-5002 Page 15 of 16



Phone: (815) 968-9661 Fax: (815) 968-9731 www.gcelectronics.com MSDS Number: 137 Revision Date: 06/19/2015 Supersedes Date: 5/31/2012

SAFETY DATA SHEET

Product Name: RED-X CORONA DOPE

SECTION 16. OTHER INFORMATION

NFPA RATING: HEALTH 2, FLAMMABILITY 3, INSTABILITY 0
HMIS CLASSIFICATION: HEALTH *2, FLAMMABILITY 3, PHYSICAL HAZARD 0

GC Electronics believes that the information contained herein is accurate and reliable as of the date of this material safety data sheet, but no representation guarantee or warranty, express or implied, is made as to the accuracy, reliability or completeness of the information. Persons receiving information are encouraged to make their own determination as to the information's suitability and completeness for their particular application. NO INFORMATION CONTAINED HEREIN CONSTITUTES A PRODUCT WARRANTY OF ANY KIND, WHETHER EXPRESS OR IMPLIED; AND ALL IMPLIED WARRANTIES OF MERCHANT ABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED BY GC ELECTRONICS.

Part Number(s): 10-5002 Page 16 of 16